



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

received 2/24/14-cd

REVIEWED

REPORT #8

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN #201217	NAME OF AGENCY Crystal City Police Department	DATE OF INSPECTION 02/19/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 130 Mississippi Avenue, Crystal City		TIME OF INSPECTION 2:20 pm

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 02/19/2014 2:41 pm
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER Guth Laboratories, Inc. LOT # 13290 EXP. DATE 10/29/2015

☒ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN DR3772 EXP. DATE 04/03/2014

☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .097	TEST 2 .096	TEST 3 .096
-------------	-------------	-------------

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 1	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.19) 1	OVER .19 0
------------	-----------	-------------	-------------	-------------	------------

LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE Ptn. Jeffery S. Wynn, DSN-212	PRINT FULL NAME Ptn. Jeffery S. Wynn, DSN-212
TYPE II PERMIT NUMBER/EXPIRATION DATE 220090 04/05/2014	TELEPHONE NUMBER (636) 937-4601

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901

**GUTH LABORATORIES, INC.**

600 NORTH 6TH STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-604-6470

CERTIFICATE OF ANALYSIS**Certified Alcohol Reference Solution for Simulator**

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

STATE OF MISSISSIPPI
CRYSTAL CITY POLICE DEPARTMENTBAC DATAMASTER SERIAL NUMBER 001017
001017
101017

--- REQUESTED CHECK ---

ADMINISTRATIVE 0000

PERSONNEL AND EQUIPMENT 0000

EVIDENCE
POWER T. EQUIPMENT 0000

FIELD EVIDENCE 0000

FIELD
FIELD EVIDENCE 0000

EVIDENCE 0000

EVIDENCE 0000

EVIDENCE 0000

EVIDENCE 0000

CRIMINAL TEST

BAC DATAMASTER SERIAL NUMBER 001017
001017
001017

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

STATE OF MISSISSIPPI
CRYSTAL CITY POLICE DEPARTMENTBAC DATAMASTER SERIAL NUMBER 001017
001017

ADMINISTRATIVE

PERSONNEL AND EQUIPMENT

EVIDENCE

FIELD EVIDENCE

FIELD EVIDENCE

EVIDENCE

--- REQUESTED CHECK ---

ADMINISTRATIVE 0000 101017

PERSONNEL AND EQUIPMENT 0000 101017

EVIDENCE 0000 101017

FIELD EVIDENCE 0000 101017

FIELD EVIDENCE 0000 101017

EVIDENCE 0000 101017

EVIDENCE 0000 101017

EVIDENCE 0000 101017

EVIDENCE 0000 101017

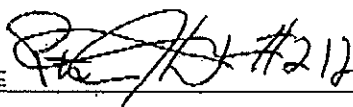
EVIDENCE 0000 101017

EVIDENCE 0000 101017

EVIDENCE 0000 101017

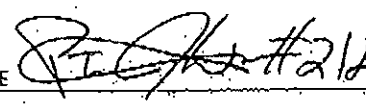
EVIDENCE 0000 101017

OPERATOR SIGNATURE


191017 No.
10

REORDER ALL SUPPLIES FROM N.P.A.S.

OPERATOR SIGNATURE


Card Stock No.
60020

REORDER ALL SUPPLIES FROM N.P.A.S.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence TicketSTATE OF MISSOURI
CRYSTAL CITY POLICE DEPARTMENTBAC DATA MASTER SERIAL NUMBER 801017
02/15/14

ARREST TIME: 14:52

SUBJECT NAME:

TEST REF:

DOB: 01/02/34 SEX: F

STATE I.D.: MO-AH23456789

ARRESTING OFFICER:

UNNN-1111111111

OFFICER I.D.: 212

TESTING OFFICER:

UNNN-1111111111

OFFICER I.D.: 212

PERMIT NUMBER: 222222

EXPIRATION DATE: 04/05/14

HITELAND MODE DATA:

BREATH ANALYSIS ---

BLOW TEST

0.000

14:52

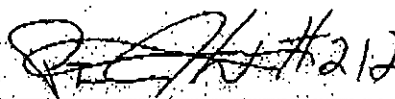
INTERNAL STANDARD

VERIFIED

14:52

RADIO INTERFERENCE

OPERATOR SIGNATURE

#212Card Stock No.
60020

REORDER ALL SUPPLIES FROM N.P.A.S.

State of Missouri
DEPARTMENT OF HEALTHP E R M I T
TYPE II

JEFFERY S WYNN

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 04/05/2012Number 220090Expires 04/05/2014

MO 580-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)